Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. ATH-001/ATH-0073 Nancy Cam-Winget First Inventor "Key Refresh At The MAC Layer"

Only for new nonpro	ovisional applications under 37	CFR 1.53(b))	Express Ma	ul Label No.	ELO	8373214308	·		<u> </u>
See MPEP chapte	APPLICATION ELEM		n contents.	ADDRESS T	O: I	Assistant C Box Patent Washington	Appli		C971
(Submit and See 37 C. Applicant See 37 C. See 37 C. Specifical (preferred Description of a	arrangement set forth below criptive title of the Inventions References to Related Appearence to sequence listing, a computer program listing a computer program listing a computer program listing a formula of the Invention of Summary of the Invention of Description of the Drawingled Description	Total in the prior set of the procession of the prior appendix of the prior append	Pages 19] Sheets 4] on. al Pages 3] 1.63(d)) appleted)	7.	ROM or gram (Ap ide and/opplicable in a construction of the constr	CD-R in dependix) or Amino Ae, all neces. mputer Reaction Sequence CD-ROM of Paper attement ver MPANYING Papers (co. 73(b) Stater is an assignation Do Disclosure DS) PTO-1 Amendment sipt Postcare repecifically opy of Prior records is classification Requestion Requestion Requestion Requestion Requestion Requestion Amendment repecifically opy of Prior records is classification Requestion Requestion Requestion Requestion Requestion Requestion Amino Requestion	duplicated Acid Sesary) adable uence lor CD-lairying GAPPI ver shement nee) adable uence lor CD-lairying GAPPI itemizerity Dolaimed, st under	identity of above copies LICATION PARTS eet & document(s)) Power of Attorney at (if applicable) Copies of IDS Citation EP 503) ed) cument(s)	ons
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 C.F.R. § 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No/									
Prior applic	Prior application information: Examiner Group/Art Unit:								
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
		19	9. CORRES	PONDENCE	ADDRI	ESS			
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NAME									
1DDRESS					 r				
CITY		STATE				ZIP COI	DE		
Country		Phone	+1 (408)4	51-5907		FAX		+1 (408)451-5908	
Name (Print/Type)	Jeanette S. Harms			Registration 1	No. (Attori	ney/Agent)	35,53	7	
Signature						Date	Febru	ary 27, 2002	ŀ

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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Harry Const

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TATAT	AMOUNT	OF PAVMENT	

(\$) 599.00

Complete if Known					
Application Number	Filed Herewith				
Filing Date	February 27, 2002				
First Named Inventor	Nancy Cam-Winget				
Examiner Name	unknown				
Group/Art Unit	unknown	,			
Attorney Docket Number	ATH-001/ATH-0073				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)								
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:			3. ADDITIONAL FEES						
Deposit Account Number 50-0574 (Docket No. ATH-001)		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)		Fee Descrip	otion	Fee Paid
Deposit			130 50	205 227	65 25	Surcharge - Surcharge -			
Account Bever, Hoffman & Harms, LLP Name		127 139	130	139	130	sheet Non-Englis	h specification		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17 Applicant claims small entity status. See 37 C.F.R. § 1.27			2,520 920*	147 112	2,520 920*	For filing a	request for ex pa	arte rexamination IR prior to	
Payment Enclosed:		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
मार्ट 🛛 Check 🔲 Credit Card 📗 Money Order 🔲 O	ther	115	110	215	55	Extension for replay within first month			
FEE CALCULATION		116	400	216	200	Extension for reply within second month			
1. BASIC FILING FEE		117	920	217	460	Extension for reply within third month			
Large Entity Small Entity		118	1440	218	720	Extension 1	for reply within for	ourth month	
Code (\$)	Fee Paid	128	1,960	228	980		for reply within f	ifth month	
1015 740 201 370 Utility filing fee	370.00	119	320	219	160	Notice of A	==		
106. 330 206 165 Design filing fee		120 121	320 280	220 221	160 140	-	ef in support of a r oral hearing	m appear	
108 740 208 370 Reissue filing fee		138	1,510	138	1,510	•	institute a public	use proceeding	
1 4 160 214 80 Provisional filing		140	110	240	55		revive - unavoida		
fee Fig. SUBTOTAL (1) (\$)	370.00	141	1,280	241	640	Petition to	revive - unintenti	ional	
2. EXTRA CLAIM FEES Fee from	Fee Paid	142	1,280	242	640	Utility issue	e fee (or reissue)		
Total Claims 41 -20** = 21 x 9.00 = $[$	189.00	143	460	243	230	Design issu	e fee		
Independent 3 $-3**=$ $-0-$ x 42.00 $=$	-0-	144	620	244	310	Plant issue	fee		
Multiple Dependent 140.00 =	-0-	122	130	122	130	Petitions to	the Commission	er	
**or number previously paid, if greater; For Reissues, see belo	w	123	50	123	50	Petitions re	lated to provision	al applications	
Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Descrip	tion	126	180	126	180	Submission	n of Information	Disclosure Stmt	
103 18 203 9 Claims in excess of		581	40	581	40		each patent assig	nment per property	40.00
102 84 202 42 Independent claims of 3	s in excess	146	740	246	370	-	bmission after fir	-	
104 280 204 140 Multiple dependen not paid	t claim, if	149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))			
109 84 209 42 **Reissue indepen over original paten		179	740	279	370	Request for Continued Examination (RCE)			
110 18 210 9 **Reissue claims i	n excess of	169	900	169	900	Request fo		ination of a design	
20 and over original	Other fee (Specify)			прумения	•				
SUBTOTAL (2) (\$) 18	* Reduced by Basic Filing Fee Paid SUBTOTAL (3)			AL (3)	(\$) 40.00				
SUBMITTED BY						Complete (if	applicable)		
Name (Print/Type) Jeanette S. Harms			on No.	35,537		Telephone (408) 451-5907			
					February 27,	2002			

REQUEST AND CERTIFICATION UNDER 35 U.S.C. § 122(b)(2)(B)(i) [Non-Publication Request]

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First Inventor	Nancy Cam-Winget				
Title	"KEY REFRESH AT THE MAC LAYER"				
Attorney Docket	ATH-001/ATH-0073				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. § 122(b).

February 27, 2002 Date

Jeanette S. Harms, Reg. No. 35,537

This request must be signed in compliance with 37 C.F.R. § 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. § 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. § 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 C.F.R. § 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. § 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. § 122 and 37 C.F.R. § 1.14. This form is estimated to take 6 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.